

N/A.

Nelson, Brett

1648

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RAW SEQUENCE LISTING
PATENT APPLICATION US/08/882,435

DATE: 03/09/98
TIME: 17:05:52

INPUT SET: S2950.raw

This Raw Listing contains the General
Information Section and up to the first 5 pages.

#9 1/2

SEQUENCE LISTING

ENTERED

(1) General Information:

(i) APPLICANT: Hoxie, James A.

(ii) TITLE OF INVENTION: ANTIBODIES DIRECTED AGAINST CELLULAR
CORECEPTORS FOR HUMAN IMMUNODEFICIENCY VIRUS AND METHODS
OF USING THE SAME

(iii) NUMBER OF SEQUENCES: 6

(iv) CORRESPONDENCE ADDRESS:

- (A) ADDRESSEE: PANITCH SCHWARZE JACOBS & NADEL, P.C.
- (B) STREET: One Commerce Square, 2005 Market Street, 22nd Floor
- (C) CITY: Philadelphia
- (D) STATE: Pennsylvania
- (E) COUNTRY: U.S.
- (F) ZIP: 19103-7086

(v) COMPUTER READABLE FORM:

- (A) MEDIUM TYPE: Floppy disk
- (B) COMPUTER: IBM PC compatible
- (C) OPERATING SYSTEM: PC-DOS/MS-DOS
- (D) SOFTWARE: PatentIn Release #1.0, Version #1.30

(vi) CURRENT APPLICATION DATA:

- (A) APPLICATION NUMBER: US 08/882,435
- (B) FILING DATE: 25-JUN-1997
- (C) CLASSIFICATION:

(viii) ATTORNEY/AGENT INFORMATION:

- (A) NAME: Doyle Leary, Ph.D., Kathryn
- (B) REGISTRATION NUMBER: 36,317
- (C) REFERENCE/DOCKET NUMBER: 9596-11U1

(ix) TELECOMMUNICATION INFORMATION:

- (A) TELEPHONE: 215-965-1284
- (B) TELEFAX: 215-567-2991
- (C) TELEX: 831-494

(2) INFORMATION FOR SEQ ID NO:1:

(i) SEQUENCE CHARACTERISTICS:

- (A) LENGTH: 27 base pairs

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47 (B) TYPE: nucleic acid
48 (C) STRANDEDNESS: double
49 (D) TOPOLOGY: linear
50
51 (ii) MOLECULE TYPE: DNA (genomic)
52
53 (iii) HYPOTHETICAL: NO
54
55 (iv) ANTI-SENSE: NO
56
57
58
59
60 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:1:

61
62 TAGATATCTT ACCATGGAGG GGATCAG

27

63
64 (2) INFORMATION FOR SEQ ID NO:2:

65
66 (i) SEQUENCE CHARACTERISTICS:
67 (A) LENGTH: 28 base pairs
68 (B) TYPE: nucleic acid
69 (C) STRANDEDNESS: double
70 (D) TOPOLOGY: linear

71
72 (ii) MOLECULE TYPE: DNA (genomic)

73
74 (iii) HYPOTHETICAL: NO

75
76 (iv) ANTI-SENSE: NO
77

78

79

80

81 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:2:

82

83 TAGCGGCGCT TAGTGGAGTG AAAACTTG

28

84

85 (2) INFORMATION FOR SEQ ID NO:3:

86

87 (i) SEQUENCE CHARACTERISTICS:
88 (A) LENGTH: 21 base pairs
89 (B) TYPE: nucleic acid
90 (C) STRANDEDNESS: double
91 (D) TOPOLOGY: linear

92

93 (ii) MOLECULE TYPE: DNA (genomic)

94

95 (iii) HYPOTHETICAL: NO

96

97 (iv) ANTI-SENSE: NO

98

99

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100
101
102 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:3:
103
104 TGGATATTGC CATCAATGAC C 21
105
106 (2) INFORMATION FOR SEQ ID NO:4:
107
108 (i) SEQUENCE CHARACTERISTICS:
109 (A) LENGTH: 22 base pairs
110 (B) TYPE: nucleic acid
111 (C) STRANDEDNESS: double
112 (D) TOPOLOGY: linear
113
114 (ii) MOLECULE TYPE: DNA (genomic)
115
116 (iii) HYPOTHETICAL: NO
117
118 (iv) ANTI-SENSE: NO
119
120
121
122
123 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:4:
124
125 GATGGCATGG ACTGTGGTCA TG 22
126
127 (2) INFORMATION FOR SEQ ID NO:5:
128
129 (i) SEQUENCE CHARACTERISTICS:
130 (A) LENGTH: 48 base pairs
131 (B) TYPE: nucleic acid
132 (C) STRANDEDNESS: double
133 (D) TOPOLOGY: linear
134
135 (ii) MOLECULE TYPE: DNA (genomic)
136
137 (iii) HYPOTHETICAL: NO
138
139 (iv) ANTI-SENSE: NO
140
141
142
143
144 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:5:
145
146 GGCTCATCCG GTCGACGAAT CAGACAAGTG AGTATGAAGG GTAGTAAG 48
147
148 (2) INFORMATION FOR SEQ ID NO:6:
149
150 (i) SEQUENCE CHARACTERISTICS:
151 (A) LENGTH: 34 base pairs
152 (B) TYPE: nucleic acid

RAW SEQUENCE LISTING
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153 (C) STRANDEDNESS: double
154 (D) TOPOLOGY: linear
155
156 (ii) MOLECULE TYPE: DNA (genomic)
157
158 (iii) HYPOTHETICAL: NO
159
160 (iv) ANTI-SENSE: NO
161
162
163
164
165 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:6:
166
167 CTGCTGATAT CGCTGTCCCT CACAGGAGGG CGAG
168

34

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SEQUENCE VERIFICATION REPORT
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Original Text